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Docket No.: AUROBIO.026A

Customer No.: 20,995

FEB 0 2 7004 W.

## AMENDMENT / RESPONSE TRANSMITTAL

plicant

Maher et al.

App. No.

09/804,457

Filed

March 12, 2001

For

ION CHANNEL ASSAY

**METHODS** 

Examiner

: J. F. Murphy

Art Unit

1646

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 30, 2004

Thomas R. Arno, Reg. No. 40,490

RECEIVED
FEB 9 2004
FEB 9 2004
FEB 1600/290

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment and Response in 10 pages.

The fee has been calculated as shown below:

FEE CALCULATION								
FEE TYPE					-	FEE CODE	CALCULATION	TOTAL
Total Claims	31	-	48	=	0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	2	-	5	=	0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim				-		1203 (\$290)		\$0
1 Month Extension						1251 '(\$110)		\$110
							TOTAL FEE DUE	\$110

(X) An extension of time is hereby requested by payment of the appropriate fee indicated above.

Docket No.: AUROBIO.026A Customer No.: 20,995

- (X) A check in the amount of \$110 is enclosed.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Thomas R. Arno
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Maher, et al.	) Group Art Unit 1646		
Appl. No.	:	09/804,457	I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class		
Filed	:	March 12, 2001	mail in an envelope addressed to: United States Patent and Trademark Office, PO BOX 2327, Arlington, YA 22203, on		
For	:	ION CHANNEL ASSAY METHODS	1 30 0 4 (Date) Thomas R. Amo, Reg. No. 40,490		
Examiner	:	Murphy, Joseph F.			

**AMENDMENT AND RESPONSE** 

TECH CENTER

United States Patent and Trademark Office PO BOX 2327 Arlington, VA 22202

Dear Sir:

The Applicants hereby respond to the Office Action mailed October 2, 2003 in the captioned case. Please enter the following amendments and consider the following remarks.

02/05/2004 BSAYASI1 00000067 09804457

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